



Overview:

The PSS24D range is an extruded aluminium luminaire available in various lengths which can incorporate either a single (1A) or twin (2A) aperture providing direct light.

Designed to operate LED light engines powered by electronic driver.

Range:

Luminaires can be modular or joined to form a continuous line.

Powered by Helvar or Harvard light engines.

Provided with a polar frost or micro prism optic.

Luminaires can be mounted or suspended.

Dimming option.

Emergency option.

Two colour temps: 3000K & 4000K

Mounting:

Surface Mounted (SM) or Suspended (WS)

Construction:

Extruded aluminium

Controls:

Electronic	- ELEC
DSI	- DSI
DALI	- DALI

Efficiency:

Optical efficiency (DLOR)	61%
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Model Ref / Wattage / Lumen package / Colour temp

PSS24D.1200.256.228.1A.X.Y.Z	34.2W	5220lm	4000K
PSS24D.1400.456.1A.X.Y.Z	45.6W	6960lm	4000K
PSS24D.1650.456.228.1A.X.Y.Z	57.0W	8700lm	4000K
PSS24D.2400.456.428.2A.X.Y.Z	68.4W	10440lm	4000K
PSS24D.2800.856.2A.X.Y.Z	91.2W	13920lm	4000K
PSS24D.3300.856.428.2A.X.Y.Z	114.0W	8700lm	4000K

X Denotes operating driver - ELEC / DSI / DALI

Y Denotes mounting - SM / WS

Z Denotes optic - PF / MP

* Above data quoted is for the Helvar LS Series board, run at 250mA.